

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re application of:

WARREN M. FARNWORTH

Serial No.:

Filing Date: 06/25/2002

Examiner:

Division of Serial No. 10/183,705  
filed 06/25/2002

Art Unit:

For: SEMICONDUCTOR COMPONENT HAVING  
CONDUCTORS WITH WIRE BONDABLE  
METALLIZATION LAYERS

Attorney Docket No. 02-0589.1

---

**INFORMATION DISCLOSURE STATEMENT**  
**July 10, 2003**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The following sections are being submitted for this  
Information Disclosure Statement:

1. x Preliminary Statements.
2. x FORM PTO SB/08
3. \_\_\_\_\_ Statement As to Information Material to  
Examination Not Found in Patents or Publications.
4. x Identification of Prior Application in Which Listed  
Information Was Already Cited and For Which No Copies  
are Submitted Or Need be Submitted.
5. \_\_\_\_\_ Cumulative Patents or Publications.
6. \_\_\_\_\_ Copies of Listed Information Items Accompanying  
This Statement.
7. \_\_\_\_\_ Concise Explanation of Non-English Language  
Listed Information Items.
8. \_\_\_\_\_ Translation(s) of Non-English Language Documents.

9. x Identification of Person(s) Making This Information Disclosure Statement.

### **Section 1. Preliminary Statements**

Applicants submit herewith patents, publications or other information of which they are aware which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has made (37 C.F.R. 1.56 (g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

### **Section 2. Identification of Person(s) Making This INFORMATION DISCLOSURE STATEMENT**

The person making this statement is

(a) \_\_\_\_\_ the inventor(s) who signs below

---

SIGNATURE OF INVENTOR

---

Name of Inventor

(b) x the attorney who signs below on the basis of:

\_\_\_\_\_ the information supplied by the inventor(s)

\_\_\_\_\_ an individual associated with the filing and prosecution of this application (37 CFR 1.56(c))

x the information in the attorney's file.

### **Section 3. Identification of Prior Application In Which Listed Information Was Already Cited and For Which No Copies are Submitted or Needed Be Submitted.**

This application relies, under 35 U.S.C. 120, on the earlier filing date of application serial no. 10/183,705 filed on June 25, 2002.

The attached list of references were submitted to and/or cited by the Office in the prior application and, therefore, are not required to be provided in this application pursuant to 37 CFR §1.98(d).

DATED this 10th day of July, 2003.

Respectfully submitted:



---

Stephen A. Grattan  
Registration No. 28,418  
Attorney for Applicants

2764 South Braun Way  
Lakewood, CO 80228  
Telephone: (303) 989 6353  
FAX: (303) 989 6538

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EU 091 220 410US

Date of Deposit: July 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Address" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Jul 10, 2003  
Date or Signature



---

Stephen A. Grattan, Attorney for Applicants

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<b>Complete if Known</b>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number
		Filing Date
		First Named Inventor
		Art Unit
		Examiner Name
Sheet	1	Attorney Docket Number
of 1		02-0589.1

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	
Filing Date	07/10/2003
First Named Inventor	WARREN M. FARNWORTH
Art Unit	
Examiner Name	

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>2</sup> Applicant's unique citation designation number (optional).<sup>3</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.<sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.